## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	38	(loan adj track\$4) and transaction and underwrit\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02 12:19
S2	857	(loan) and transaction and underwrit \$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02 12:19
S3	761	(loan) and transaction and underwrit \$4 and select\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02 12:19
S4	4	(loan) and transaction and underwrit \$4 and (select\$3 adj tool)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02 12:20
S5	9	(US-20060074793-\$ or US- 20040030649-\$ or US- 20030018558-\$ or US- 20040128229-\$ or US- 20010047326-\$ or US- 20010037287-\$).did. or (US- 7146337-\$ or US-6985886-\$ or US- 6904412-\$).did.	US-PGPUB; USPAT	OR	ON	2007/04/03 15:19
S6	7	pool and (amount or size) and S5	US-PGPUB; USPAT	OR	ON	2007/04/03 15:25
S9	7	pool and (amount or size or number) and S5	US-PGPUB; USPAT	OR	ON	2007/04/03 15:32
S10	4	S5 and random	US-PGPUB; USPAT	OR	ON	2007/04/03 15:43
S11	8	S5 and sample	US-PGPUB; USPAT	OR	ON	2007/04/04 10:55
S12	699	survey and loan	US-PGPUB; USPAT	OR	ON	2007/04/04 10:55
S13	288	survey and loan and random	US-PGPUB; USPAT	OR	ON	2007/04/04 10:55
S14	139	survey and loan and random and sample	US-PGPUB; USPAT	OR	ON	2007/04/04 11:09
S15	46957	"705".das.	US-PGPUB; USPAT	OR	ON	2007/04/04 11:09
S16	52	S15 and S14	US-PGPUB; USPAT	OR	ON	2007/04/04 12:31
S17	2422	705/10.ccls.	US-PGPUB; USPAT	OR	ON	2007/04/04 12:31
S18	142	S17 and loan	US-PGPUB; USPAT	OR	ON	2007/04/04 12:31
S19	64	S17 and loan and random	US-PGPUB; USPAT	OR	ON	2007/04/04 12:32
S20	6	S17 and loan and random and survey	US-PGPUB; USPAT	OR	ON	2007/04/04 12:32

S21	96	(("20060074793") or ("20080086352") or	US-PGPUB; USPAT; USOCR; FPRS; EPO;	OR	OFF	2008/11/22 15:54
		("20030018557") or	JPO; DERWENT;			
		("20030149656") or ("20040111370") or	IBM_TDB			
		("20070100743") or ("4774664") or				
	mm	("4985833") or ("5878405") or				
		("5995947") or ("6793131") or ("6999942") or ("20010013545") or				
		("20030033241") or				
		("20030139990") or				
		("20050086176") or ("20050102226") or				
		("20050102229") or				
		("20060173759") or				
		("20060294003") or ("20070255655") or ("7099843") or				
		("6643625") or ("7003491") or				
		("20010032176") or ("20020087365") or				
		("20030149647") or				
		("20040059651") or				
		("20040153407") or ("20040215555") or				
		("20040225594") or				
		("20050102225") or ("20050234747") or				
		((20030234747) of ((20070050283") or				
		("20010029482") or				
		("20010037287") or ("20020017564") or				
		("20020029188") or				
		("20030083899") or				
		("20040030638") or ("20070171068") or				
	,,,,,,	("20070239581") or				
		("20070250439") or				
		("20080097898") or ("20030220856") or ("6236973") or				
		("7006992") or ("7277869") or				
		("7324970") or ("20040230521")). PN.				
 S22	45	S21 and risk	US-PGPUB; USPAT;	OR		2008/11/22 15:55
			USOCR; FPRS; EPO;			
	mm		JPO; DERWENT;			
	;		IBM_TDB			
S23	17	S21 and risk and sample	US-PGPUB; USPAT; USOCR; FPRS; EPO;	OR	ON	2008/11/22 15:55
			JPO; DERWENT;			
	mm		IBM_TDB			
S24	7	S21 and risk and sample and (loan	US-PGPUB; USPAT;	OR	ON	2008/11/22 16:01
		adj pool)	USOCR; FPRS; EPO;			
			JPO; DERWENT; IBM_TDB			
 S25	3	S21 and (high adj risk) and sample	US-PGPUB; USPAT;	OR	ON	2008/11/22 16:02
323		and (loan adj pool)	USOCR; FPRS; EPO;	On	ON	2000/11/22 10:02
			JPO; DERWENT;			
			IBM_TDB			
S26	0	("2006/0074793").URPN.	USPAT	OR	ON	2008/11/22 16:03
S27	2	(loan adj pool) and (high adj risk)	USPAT	OR	ON	2008/11/22 16:08
S28 	150	(loan) and (high adj risk)	USPAT	OR	ON	2008/11/22 16:40
S29	58	(loan) and (risk adj levels)	USPAT	OR	ON	2008/11/22 16:47
S30	\$58	(loan) and (risk adj levels) and risk	USPAT	OR	ON	2008/11/22 16:49
S31	24	(loan) and (risk adj levels) and risk.	USPAT	OR	ON	2008/11/22 16:49
	. 2	§ab.	3	: 3		9 <b>t</b>

S32	28	("20020171449"   "20020194564"   "20030006795"   "20030032263"   "4346442"   "4642768"   "4674044"   "4694397"   "4744026"   "4744027"   "4744028"   "4752877"   "4797839"   "4953085"   "5101353"   "5148365"   "5729700"   "5761442"   "5799287"   "5884287"   "6021397"   "6122623"   "6188992"   "6249769"   "6400173"   "6519728").PN. OR ("7395236"). URPN.	US-PGPUB; USPAT; USOCR	OR	NON	2008/11/22 16:53
S33	15	S32 and risk	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/22 16:53
S34	48	(investment) near (high adj risk)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/22 17:03
<b>S</b> 35	1	(loan adj sample) near size and tool and risk	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/22 19:19
S36	27	((loan or investment or portfolio) adj sample)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/22 19:20
S37	1	((loan or investment or portfolio) adj sampling)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/22 19:23
S38	31	((loan or investment or portfolio) near sampling)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/22 19:23
S39	2	((loan) near sampling)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/22 19:24
S40	156	((loan) near pool)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/22 19:40
S41	21	((loan) near pool) and (reject and prime)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/22 19:42
S42	1	"4412287".PN.	USPAT; USOCR	OR	ON	2008/11/22 19:55
S43	1	"4674044".PN.	USPAT; USOCR	OR	ON	2008/11/22 19:55
\$44 \$1	145	("4412287"   "4674044"   "4677552"   "4750119"   "4750135"   "4774664"   "4799156"   "4851811"   "4876648"   "4903201"   "4953085"   "5063507"   "5077665"   "5101353"   "5103204"   "5124683"   "5136501"   "5239462"   "5274547"   "5285383"   "5297031"   "5297032"   "5355115"   "5375055"   "5394324"   "5414838"   "5453601"   "5500793"   "5508913"   "5560005"   "5563783"   "5584025"   "5611052"   "5631828"   "5644726"   "5592375"   "5594409"   "5611052"   "5631828"   "5644726"   "569650"   "5732400"   "5765141"   "5765144"   "5787402"   "5797133"   "5799151"   "5806048"   "5809483"   "5812988"   "5826244"   "5852811"   "58862824"   "5852811"   "5876403"   "58959437"   "5903879"   "5905974"   "5911135"   "5911136"   "5920629"   "5930776"   "5940812"   "59966700"   "5978485"   "5987434"   "5991745"   "5995947"   "6006207"   "6009407"   "6012047"   "6023686"   "6029146"   "6029149").PN. OR ("6233566"). URPN.	US-PGPUB; USPAT; USOCR	OR	N N N N N N N N N N N N N N N N N N N	2008/11/22 19:56

S45	87	S44 and risk	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/22 19:56
S46	20	S44 and risk and sampl\$5	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/22 19:57
S47	1	S44 and risk and sampl\$5 near loan	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/22 19:57
S48	39	(sample near loan)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/22 22:41
S49	131	(loan adj pool)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/22 23:42
S50	98	(loan adj pool) and "705".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/22 23:43
S51	91	(loan adj pool) and "705".clas. and risk	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/22 23:43
S52	31	(loan adj pool) and "705".clas. and risk near level	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/22 23:43
S53	14	("4739478"   "4752877"   "5193056"   "5704045"   "5870720"   "5946668"   "5950175"   "6018721"   "6058377"   "6061662"   "6067533"   "6078904"   "6253191").PN. OR ("6654727"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/22 23:47
S54	2	(sampling near loan)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/23 00:02
S55	2	(loan near sampling)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/23 00:02
S56	41	(loan near sampl\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/23 00:02
S57	41	(loan near sampl\$5) and sampl\$5	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/23 00:07
S58	11	("5689650"   "5937160"   "6029144"   "6263314").PN. OR ("6643625").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/23 00:14
S59	5	S58 and risk	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/23 00:15
S60	11	("5689650"   "5937160"   "6029144"   "6263314").PN. OR ("6643625").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/23 13:35
S61	5	S60 and risk	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/23 13:36
S62	32433	desc	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/23 14:00
S63	1	desc adj "2000"	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/23 14:01
S64	1	underwrit\$5 and (reject and prime and sub near prime and condition near reject)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/23 16:24
S65	22	underwrit\$5 and (reject and prime and sub near prime)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/23 16:28
S66	7	underwrit\$5 and (reject and prime and subprime)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/23 16:34

<b>S</b> 67	0	(current adj balance and (combined adj loan adj to adj value) and debt near income adj ration and deliquent)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/23 17:02
S68	0	(current adj balance and debt near income adj ration and deliquent)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/23 17:03
S69	1	(high adj risk) near location and loan	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/23 17:58
S70	2	("7310618"). PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/07 18:55
S71	2	(loan adj pool) near (create or created or build or design)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/07 19:12
S72	26	risk and ((loan adj pool) same (create or created or build or design))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/07 19:12
S73	2	risk and ((loan adj pool) near (create or created or build or design))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/07 19:13
S74	24	risk and ((loan adj pool) near (create or created or build or design or group or construct or produce))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/07 19:14
S75	7	(risk adj report) same fraud	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/07 20:31
S76	8	(risk near report) same fraud	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/07 20:32
S77	60	loan adj selection	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/06 11:05
S78	0	loan adj selection and pool near size	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/06 11:16
S79	154	(financ\$4 or select\$5 or invest\$5) and (loan adj pool)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/06 11:34
S80	60	(financ\$4 or select\$5 or invest\$5) same (loan adj pool)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/06 11:34
S81	55	(financ\$4 or select\$5 or invest\$5) same (loan adj pool) and risk	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/06 11:38
S82	19	(financ\$4 or select\$5 or invest\$5) same (loan adj pool) and risk and sample	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/06 13:36
S83	30	(financ\$4 or select\$5 or invest\$5) same (loan adj pool) and risk and maximum	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/06 13:42

S84	1	(Ioan adj sample adj size)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/06 13:44
<b>S</b> 85	0	(Ioan adj pool adj size)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/06 13:44
S86	2	(loan adj pool near (number or size))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/06 13:45
<b>S</b> 87	3	(loan near securities near (number or size))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/06 13:4
S88	2	("6654727"). PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/21 12:1
S89	2	("7310618").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/21 12:17
S90	10	("20010032158"   "20010032159"   "5611052"   "5870721"   "6567791").PN. OR ("7310618"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/21 15:2
S91	1	S90 and pool	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/21 15:2
S92	2	S90 and sample	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/21 15:2
S93	9	S90 and loan	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/21 15:2
S94	266	loan and (sample adj size)	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/21 15:2
S95	268	loan and (sample adj size)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/21 15:2
S96	265	loan and (sample adj size) and (maxim\$5 or limit\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/21 15:2
S97	12	loan and (sample adj size) with (maxim\$5 or limit\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/21 15:2
S98	4	("2004/0153330").URPN.	USPAT	OR	ON	2010/06/21 15:2
S99	6	(("6058369") or ("5636117") or ("20040153330")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/21 15:2
S100	4	(("20030225652") or ("20030093366")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/21 15:3
S101	418	(loan adj portfolio)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	ON	2010/06/21 15:3

S102	248	(loan adj portfolio) and maxim\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/21 15:36
S103	235	(loan adj portfolio) and maxim\$5 and risk\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/21 15:36
S104	233	(loan adj portfolio) and (build or create or form or creating) and maxim\$5 and risk\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/21 15:37
S105	2	("7020631").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/21 15:43
S106	2	("20020052815").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/21 15:53
S107	232	(loan adj portfolio) and (build or create or form or creating) and maxim\$5 and risk\$5 and only	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/21 15:56
S108	222	(loan adj portfolio) and (fixed or limited) and maxim\$5 and risk\$5 and only	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/21 16:12
S109	223	(loan adj portfolio) and (fixed or limited) and maxim\$5 and risk\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/21 16:12
S110	8	(loan adj portfolio) with (fixed or limited) and maxim\$5 and risk\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/21 16:12
S111	2	("20020038285").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/21 16:22
S112	947	morningstar	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/20 10:01
S113	41	morningstar and loan	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/20 10:18
S114	19	morningstar with box	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/20 10:19
S115	578	(maximiz\$5 or optimiz\$5) and (loan with (pool or group))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/20 10:36
S116	477	(maximiz\$5 or optimiz\$5) and (loan with (pool or group)) and (risk)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/20 10:36
S117	1017947	(maximiz\$5 or optimiz\$5) and (loan with (pool or group)) ame (risk)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/20 10:36

S118	205	(maximiz\$5 or optimiz\$5) and (loan with (pool or group)) same (risk)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/20 10:36
S119	24	(maximiz\$5 or optimiz\$5) same (loan with (pool or group)) same (risk)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/20 10:36
S120		("20010027437"   "20010042785"   "20020040307"   "20020091610"   "20030050884"   "20030139990"   "20040078244"   "20040117302"   "20040025595"   "20040024019"   "20050080704"   "20050125341"   "20050144045"   "20050125341"   "20050144045"   "20050216316"   "20050267928"   "20060031151"   "20060041453"   "20060031151"   "200600259419"   "20060293986"   "20070299760"   "20080140457"   "20080195541"   "5262941"   "5784696"   "5852811"   "5893079"   "6021397"   "6078903"   "6112191"   "6671673"   "7089202"   "7343339"   "7376604"   "7415471"   "7526446"   "7634420"   "7693782"   "7711574").PN. OR	US-PGPUB; USPAT; USOCR	OR	N 0 10 10 10 10 10 10 10 10 10 10 10 10 1	2011/04/20 10:41
S121	33	S120 and risk	US-PGPUB; USPAT; USOCR	OR	ON	2011/04/20 10:42
S122	25	S120 and risk and loan	US-PGPUB; USPAT; USOCR	OR	ON	2011/04/20 10:43
S123	36	loan with select\$3 with portfolio with risk	US-PGPUB; USPAT; USOCR	OR	ON	2011/04/20 10:58
S124	1	loan with select\$3 with securitization with risk	US-PGPUB; USPAT; USOCR	OR	ON	2011/04/20 11:22
S125	4	loan with select\$3 with risk same securitiz\$5	US-PGPUB; USPAT; USOCR	OR	ON	2011/04/20 11:22
S126	20	("2002/0077968").URPN.	USPAT	OR	ON	2011/04/20 14:22

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